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NOTICE OF ALLOWANCE AND FEE(S) DUE

21874

7590

05/08/2008

EDWARDS ANGELL PALMER & DODGE LLP P.O. BOX 55874 BOSTON, MA 02205 EXAMINER

PATEL, JAGDISH

ART UNIT PAPER NUMBER

3693

DATE MAILED: 05/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086.769	03/01/2002	Joseph M. Kochansky	58985(49357)	8954

TITLE OF INVENTION: INVESTMENT PORTFOLIO COMPLIANCE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/08/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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appropriate. All further indicated unless correcte maintenance fee notificate	correspondence including below or directed oth tions	g the Patent, advance or erwise in Block 1, by (a	rders and notification of m a) specifying a new corres	paintenance fees will condence address; a	ll be mailed and/or (b) in	to the current of to the current of the distance of the current of	correspondence address as ate "FEE ADDRESS" for
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							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY	DOCKET NO.	CONFIRMATION NO.
10/086,769	03/01/2002		Joseph M. Kochansky	<u> </u>	58985	(49357)	8954
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	08/08/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
PATEL, J.	AGDISH	3693	705-036000				
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set forth	ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	Indication form ed. Use of a Customer TO BE PRINTED ON The field below, no assignee	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be particular or type data will appear on the particular or a substitute for filing an a	ely, e firm (having as a regent) and the names neys or agents. If no printed. e) tent. If an assigned assignment.	nember a s of up to o name is	23ed below, the do	cument has been filed for
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a. Applicant claims	tus (from status indicated s SMALL ENTITY statu d Publication Fee (if requ	s. See 37 CFR 1.27.	overpayment, to Depose b. Applicant is no long d from anyone other than the Office.	er claiming SMALI	LENTITY S	status. See 37 CF	
interest as shown by the r	records of the United Sta	tes Patent and Trademark	Office.				
Authorized Signature				Date			
Typed or printed name				Registration No obtain or retain a benefit by the public which is to file (and by the USPTO to process)			
This collection of inform an application. Confident submitting the completed his form and/or suggesting 1450. Alexandria, V	ation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bur irginia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (on is required to obtain or re 1.14. This collection is esti depending upon the indivi e Chief Information Office COMPLETED FORMS TO	etain a benefit by the mated to take 12 m dual case. Any con r, U.S. Patent and T DTHIS ADDRESS.	e public whi inutes to co ments on the rademark O SEND TO:	ich is to file (and mplete, including he amount of tim Office, U.S. Depa Commissioner f	by the USPTO to process) gathering, preparing, and te you require to complete ttment of Commerce, P.O. or Patents, P.O. Box 1450.

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10/086,769	03/01/2002	Joseph M. Kochansky	58985(49357)	8954		
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EDWARDS ANG	GELL PALMER & I	PATEL, JAGDISH				
P.O. BOX 55874				PAPER NUMBER		
BOSTON, MA 022	205		3693			
			DATE MAILED: 05/08/200	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1415 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1415 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)	
	10/086,769	KOCHANSKY, JOSEPH M.	
Notice of Allowability	Examiner	Art Unit	
-			
	JAGDISH N. PATEL	3693	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS	
1. X This communication is responsive to amendment filed 4/1/0	<u>08</u> .		
2. ☑ The allowed claim(s) is/are <u>1-5 and 7-27</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have	been received.		
2. Certified copies of the priority documents have	· · · —		
3. Copies of the certified copies of the priority doc	cuments have been received in this	national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 			
Attachment(s)	_		
1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.	te	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🛛 Examiner's Amendr		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ent of Reasons for Allowance	
	9.		

DETAILED ACTION

1. This communication is in response to after final amendment filed 4/1/08.

Response to Amendment/Remarks

2. Claims 1,2,7, 10 and 11 have been amended. Claims 1-5 and 7-27 are allowed.

EXAMINER'S AMENDMENT

4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Please cancel claims 28-36.

Please note that these claims have been withdrawn from consideration as being directed to a non-elected invention. See office action dated March 29, 2007 and the applicant's response dated April 16, 2007.

1. The following is an examiner's statement of reasons for allowance:

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Art Unit: 3693

2. The subject allowed claims 1-5 and 7-27 are directed to process of and apparatus for determining whether a transaction involving a financial instrument is in compliance with investment objectives associated with an investment portfolio.

3. Closest Prior Art

4. System and methods which concern computerized or automatic determination of compliance of financial transactions are known in the art. The following patent references are deemed closest to the allowed claims subject matter.

Burakoff et al. (US Pat. 6,122,635) teaches a system for providing access to compliance information from one or more database sources. The compliance information is provided in filings known as regulated financial information documents (RFID) and are electronically submitted to regulatory agencies such as SEC and NASD. The system extracts the compliance information from the acquired securities information that is related to a particular security and provides the compliance information in a computer readable file.

Cwenar US 5,893,079 teaches a computerized data processing system having an external data interface for communicating with nonuser outside sources of investment data to process and deliver the data to a server for storage in a central database. The data delivered to the central database is in the form of data storage tables containing investment data. A data storage table may contain information with respect to an individual security, such as a description of the security, coupon, yield, price, CUSIP number, and issuer of the security. The system also provides compliance means which serves to compare a proposed trade with a group of rules which can be prioritized with respect to legal or business standards. The system can then provide

instructions regarding stopping, delaying, or proceeding with the proposed trade with appropriate records being kept.

5. Burakoff or Cwenar when viewed individually, or in combination with other prior art of record fail to teach suggest or render obvious to one of ordinary skill in the art a process of determining whether a financial transaction or information is in compliance with <u>financial</u> <u>objectives</u> associated with an investment portfolio which process provides one or more rules pertaining to an investment objective, <u>which rule include a reference to a dynamic database</u>, wherein the dynamic database contain a plurality of entries related to the rule and wherein each of the plurality of the entries related to the rule in the dynamic database is incorporated into the at least one rule when applied to an investment request.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to JAGDISH PATEL whose telephone number is (571) 272-6748. The examiner can normally be reached on 800AM-630PM Mon-Tue and Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **KRAMER JAMES A** can be reached on **(571)272-6783**. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

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Art Unit: 3693

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/JAGDISH N PATEL/

Primary Examiner, Art Unit 3693